

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
15 January 2004 (15.01.2004)

PCT

(10) International Publication Number
WO 2004/005518 A1

(51) International Patent Classification⁷: C12N 15/55, (74) Agents: GITTO, Serena et al.; Ing. Barzanò & Zanardo
9/22, C12Q 1/44 Roma S.p.A., Via Piemonte, 26, I-00187 Roma (IT).

(21) International Application Number:
PCT/IT2003/000424

(22) International Filing Date: 4 July 2003 (04.07.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
RM2002A000365 8 July 2002 (08.07.2002) IT

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(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

WO 2004/005518 A1

(54) Title: PURIFICATION, CLONING AND BIOCHEMICAL CHARACTERIZATION OF XendoU, ENDORIBONUCLEASIC ACTIVITY INVOLVED IN SMALL NUCLEAR RNA SPLICING-INDEPENDENT BIOSYNTHESIS IN XENOPUS LAEVIS

(57) Abstract: Cloning and characterization of the gene for Mn⁺⁺ dependent RNA-specific endoribonucleasic activity able to generate 2'-3' cyclic phosphate and 5'OH ends.